Manhole In	spection Summary	Manhole # S35QQ1015MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 35	5QQ1 Node: 015 Status: Found	Insp Date: 3/20/07 12:44 PM
Incomplete Cor	nments	Crew: JY , JC
		Inspector: Yi, J
		Firm: RKK
Location	Address: 402 WINSTON AVE	Cross Street: NORWOOD RD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Brick	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mor	tar
Barrel	Material: Brick	ed
Shape: Circular Diameter: 24 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mor	rtar 🗌 Roots 📝 Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ed
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 1 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration - other side.

Defect



Barrel deterioration and infiltration. Channel deterioration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.03 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: **Manhole**Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.02 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection